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Docket No.: 62031 (51588)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: J. Keith JOUNG, et al.

Application No.: 10/532,258

Filed: October 2, 2006

For: CONTEXT SENSITIVE PARALLEL OPTIMIZATION OF ZINC FINGER DNA

BINDING DOMAINS

Confirmation No.: 8615

Art Unit: 1639

Examiner: LIU, Sue Xu

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450, (571) 273-8300 on the date below.

January 8, 2009

Date

Elizabeth N. Spar

Reg. No. 45,123

RESPONSE TO NOTICE OF NON-RESPONSIVE AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Communication dated December 19, 2008.

Remarks begin on page 2 of this paper.